Lower Maths Work 1/02/23

Starter: **Complete the below number bonds**

Hint: 7+12= 19

Use the below number line to help.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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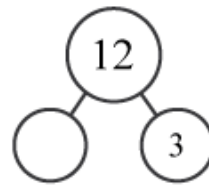www.edtech.co.uk

7 | 12

19 | 10

12 | 3

18 | 9

9 | 6

10 | 1
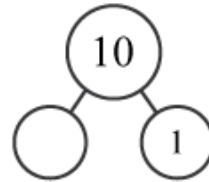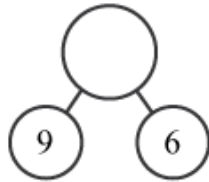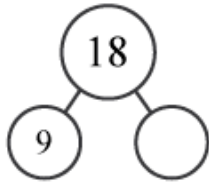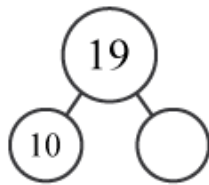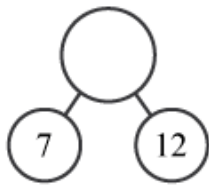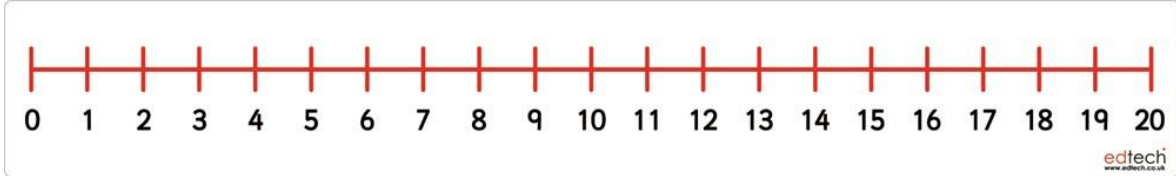
Activity 1: **Solve the below equations, using a number line to help.**

Hint: Subtraction/Takeaway means the number gets smaller.

Number Line
Subtraction

Example:

$\underline{10} - 5 = \boxed{5}$

0 1 2 3 4 ⑤ 6 7 8 9 ⑩ 11 12 13 14 15 16 17 18 19 20

$20 - 3 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
$9 - 4 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
$18 - 2 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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Activity 2: Use column method and a number line to solve the equations
Hint: Start with the unit/ones column

1) 57	2) 38	3) 26	4) 56	5) 98
+64	+97	+87	+54	+56

Activity 3: Solve the word problems using subtraction and addition.
Hint: Use column method and number lines to help.

1. John buys 12 pencils one week and 7 the following week. He gives 3 pencils to his friend.

   How many pencils does he have left?
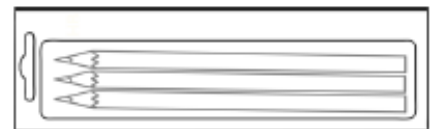
2. Lydia has 15 marbles. She takes them to her friend's house. She loses 3 on the way and 4 in the house.

   How many does she have left?

3. Asif has a packet of biscuits. There are 12 in the packet. He gives 6 of the biscuits to some friends. He buys another packet of 12 biscuits.

   How many biscuits does he have now?

Final Task: How many triangles can you count?